

APPENDIX S

*Updated California Department of Fish & Game,
U.S. Fish and Wildlife Service,
and California Native Plant Society Lists*

CALIFORNIA DEPARTMENT OF FISH AND GAME
NATIONAL DIVERSITY DATABASE LIST
FOR THE BARSTOW SITE

California Department of Fish and Game
Natural Diversity Database
Selected Elements by Scientific Name - Portrait

Scientific Name/Common Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS
1 <i>Abronia villosa</i> var. <i>aurita</i> chaparral sand-verbena	PDNYC010P1			G5T3T4	S2	1B.1
2 <i>Athene cunicularia</i> burrowing owl	ABNSB10010			G4	S2	SC
3 <i>Castela emoryi</i> Emory's crucifixion-thorn	PDSIM03030			G2G3	S2S3	2.3
4 <i>Coccyzus americanus occidentalis</i> western yellow-billed cuckoo	ABNRB02022	Candidate	Endangered	G5T3Q	S1	
5 <i>Corynorhinus townsendii</i> Townsend's big-eared bat	AMACC08010			G4	S2S3	SC
6 <i>Eriophyllum mohavense</i> Barstow woolly sunflower	PDAST3N070			G2	S2	1B.2
7 <i>Falco mexicanus</i> prairie falcon	ABNKD06090			G5	S3	
8 <i>Gopherus agassizii</i> desert tortoise	ARAAF01010	Threatened	Threatened	G4	S2	
9 <i>Lanius ludovicianus</i> loggerhead shrike	ABPBR01030			G4	S4	SC
10 <i>Mentzelia tridentata</i> creamy blazing star	PDLOA031U0			G2	S2.3	1B.3
11 <i>Mimulus mohavensis</i> Mojave monkeyflower	PDSCR1B1V0			G2	S2	1B.2
12 <i>Pediomelum castoreum</i> Beaver Dam breadroot	PDFAB5L050			G3	S2	1B.2
13 <i>Phacelia parishii</i> Parish's phacelia	PDHYD0C3G0			G2G3	S1.1	1B.1
14 <i>Siphateles bicolor mohavensis</i> Mohave tui chub	AFCJB1303H	Endangered	Endangered	G4T1	S1	
15 <i>Taxidea taxus</i> American badger	AMAJF04010			G5	S4	SC
16 <i>Toxostoma lecontei</i> Le Conte's thrasher	ABPBK06100			G3	S3	SC
17 <i>Uma scoparia</i> Mojave fringe-toed lizard	ARACF15030			G3G4	S3S4	SC
18 <i>Xerospermophilus mohavensis</i> Mohave ground squirrel	AMAFB05150		Threatened	G2G3	S2S3	

U.S. FISH AND WILDLIFE SERVICE
SPECIAL-STATUS SPECIES LIST
FOR THE BARSTOW SITE



United States Department of Interior
Fish and Wildlife Service

Project name: Barstow

Preliminary Species-list: *Barstow*

Ventura Fish And Wildlife Office

Following is a preliminary U.S. Fish and Wildlife Service species-list from the Ventura Fish And Wildlife Office. The species-list identifies listed and proposed species and designated and proposed critical habitat that may be affected by the project "Barstow".

NOTE: THIS IS ONLY A PORTION OF YOUR COMPLETE SPECIES-LIST. Your project location spans multiple Fish and Wildlife Service office jurisdictions. You will be receiving additional official species-list documents from the offices listed later in this document.

This species-list has been generated by the Service's on-line Information, Planning, and Conservation (IPaC) decision support system based on project type and location information you provided on February 8, 2012, 2:39 PM. This information is summarized below.

Please reference our tracking number, 08EVEN00-2012-SLI-0169, in future reference to this project to assist in expediting the process.

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

This list below only addresses federally proposed, listed, or candidate species and federally designated critical habitat. Please contact the appropriate State agencies for information regarding State species of special designation. Also, please feel free to contact the office(s) identified below if you would like information on other important trust resources (such as migratory birds) in your project area.



United States Department of Interior
Fish and Wildlife Service

Project name: Barstow

This Species-list document is provided by:

VENTURA FISH AND WILDLIFE OFFICE
2493 PORTOLA ROAD, SUITE B
VENTURA, CA 93003
(805) 644-1766

Expect additional Species-list documents from the following office(s):

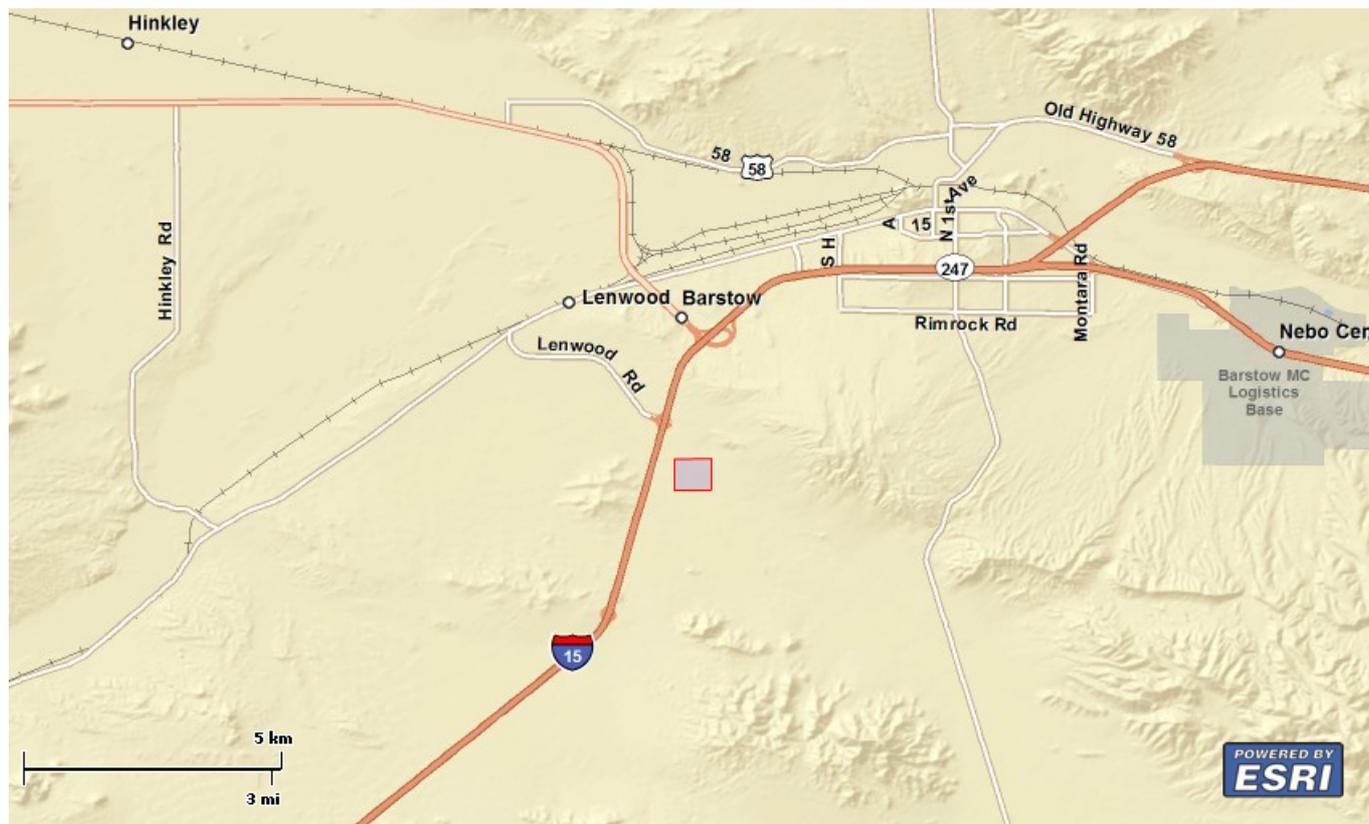
CARLSBAD FISH AND WILDLIFE OFFICE
6010 HIDDEN VALLEY ROAD
CARLSBAD, CA 92009
(760) 431-9440

TAILS consultation code: 08EVEN00-2012-SLI-0169

Project type: Development



Project location map:



Project coordinates: MULTIPOLYGON (((-117.0826416 34.8450042, -117.0749168 34.8451759, -117.0749168 34.8384811, -117.0826416 34.8384811, -117.0826416 34.8450042)))

Project counties: San Bernardino, CA



United States Department of Interior
Fish and Wildlife Service

Project name: Barstow

Endangered Species Act Species-list

California red-legged frog (*Rana draytonii*)

Population: Entire

Listing Status: Threatened

Desert tortoise (*Gopherus agassizii*)

Population: U.S.A., except in Sonoran Desert

Listing Status: Threatened

Least Bell's vireo (*Vireo bellii pusillus*)

Listing Status: Endangered

Southwestern Willow flycatcher (*Empidonax traillii extimus*)

Listing Status: Endangered

CALIFORNIA NATIVE PLANT SOCIETY
INVENTORY OF RARE AND ENDANGERED PLANTS
FOR THE BARSTOW SITE

CNPS Inventory of Rare and Endangered Plants

Status: Plant Press Manager window with 11 items - Wed, Jun. 16, 2010 20:18 c

Reformat list as: ▼

ECOLOGICAL REPORT

scientific	family	life form	blooming	communities	elevation	CNPS
<u>Abronia villosa</u> var. <u>aurita</u>	Nyctaginaceae	annual herb	Jan-Sep	•Chaparral (Chprl) •Coastal scrub (CoScr) •Desert dunes (DeDns)/sandy	80 - 1600 meters	List 1B.1
<u>Astragalus jaegerianus</u>	Fabaceae	perennial herb	Apr-Jun	•Joshua tree "woodland" (JTWld) •Mojavean desert scrub (MDSCr)/granitic, sandy or gravelly	900 - 1200 meters	List 1B.1
<u>Astragalus preussii</u> var. <u>laxiflorus</u>	Fabaceae	perennial herb	Mar-May	•Chenopod scrub (ChScr)	700 - 700 meters	List 1B.1
<u>Calochortus striatus</u>	Liliaceae	perennial bulbiferous herb	Apr-Jun	•Chaparral (Chprl) •Chenopod scrub (ChScr) •Mojavean desert scrub (MDSCr) •Meadows and seeps (Medws)/alkaline, mesic	70 - 1595 meters	List 1B.2
<u>Castela emoryi</u>	Simaroubaceae	perennial deciduous shrub	(Apr)Jun-Jul Months in parentheses are uncommon.	•Mojavean desert scrub (MDSCr) •Playas (Plyas) •Sonoran desert scrub (SDScr)/gravelly	90 - 670 meters	List 2.3
<u>Cryptantha clokeyi</u>	Boraginaceae	annual herb	Apr	•Mojavean desert scrub (MDSCr)	800 - 1280 meters	List 1B.1
<u>Cymopterus deserticola</u>	Apiaceae	perennial herb	Mar-May	•Joshua tree "woodland" (JTWld) •Mojavean desert scrub (MDSCr)/sandy	630 - 1500 meters	List 1B.2
<u>Eriophyllum mohavense</u>	Asteraceae	annual herb	Apr-May	•Chenopod scrub (ChScr) •Mojavean desert scrub (MDSCr) •Playas (Plyas)	500 - 960 meters	List 1B.2
<u>Mentzelia tridentata</u>	Loasaceae	annual herb	Mar-May	•Mojavean desert scrub (MDSCr)/rocky, gravelly, sandy	700 - 1160 meters	List 1B.3
				•Joshua tree "woodland" (JTWld)		

<u>Mimulus mohavensis</u>	Scrophulariaceae	annual herb	Apr-Jun	<ul style="list-style-type: none"> •Mojavean desert scrub (MDScr)/sandy or gravelly, often in washes 	600 - 1200 meters	List 1B.2
<u>Phacelia parishii</u>	Hydrophyllaceae	annual herb	Apr-May (Jun-Jul) Months in parentheses are uncommon.	<ul style="list-style-type: none"> •Mojavean desert scrub (MDScr) •Playas (Plyas)/clay or alkaline 	540 - 1200 meters	List 1B.1